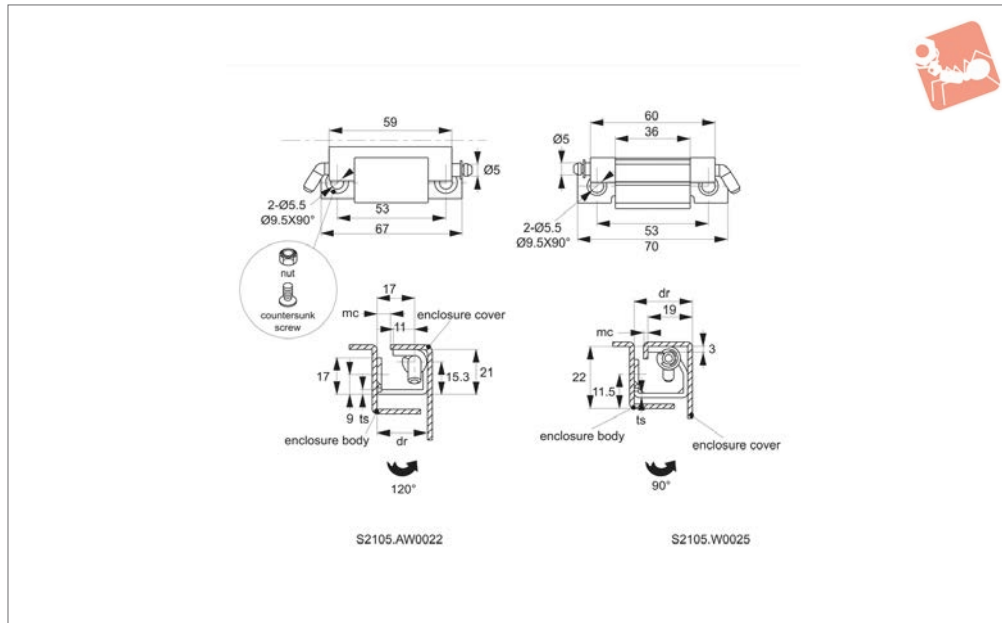


Concealed Pivot Hinges - Lift Off

22-25mm door return - weld and countersunk screw



Hinges



S2105

HINGES

Material

Body & hinge: steel, white zinc plated.

Technical Notes

Suited to sheet metal and machine enclosures with 22-25mm door return. Main body

mounted via two M5 screws. Hinge plate either welded or screwed to enclosure body.

Removable hinge pin enables easy installation and is held in place via circlip. Max. opening angle 120° or 90°.

Important Notes

dr= Maximum door return suitable for use with hinge.

mc= Minimum clearance advised between enclosure cover and body to ensure smooth, full opening of enclosure cover.

Order No.	Door return	Size	F_x N	F_y N	mc min.	ts thickness
S2105.AW0022	25	59 x 21 x 22	120	310	4.5	2.5
S2105.AW0025	22	60 x 22 x 25	120	310	4.0	2.5



Mounting combinations

a nut

b nut

c oval head screw

d countersunk screw

e welded stud

f countersunk screw

g locking screw

h oval head screw

i nut

j oval head screw

k integrated stud

l oval head screw

[illegible]